8808

Public Works (1896) Department.

G.O., No. 885-I

DATED 28th October 1896

[Despatch Abstract.]

Channels. Estimates aggregating Rs. 3,860 for — from No. I Drop Kunnathur Offtake 9th branch channel, Periyar Project sanctioned subject to the approval of the Govt. of India to the proposed redistribution of the sanctioned provision for direct charges of the Project.

Channels: Forwarding Pro: sanctioning with remarks Estimates aggregating Rs. 3,860 for — from No. I Drop, Kunnathur offtake, 9th branch channel, Periyar Project.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

IRRIGATION.
ACCOUNT.

Government {1896} of Madras.
PUBLIC WORKS.

Recd. } 1896. *Enclosures*

Regd. *Spare copies*

G.O., Nos. 885, 886 I., 28th October 1896.

OCTOBER.

Channels

Forwarding Proceedings sanctioning, with remarks, estimates aggregating Rupees 3,860 for — from No. 1 drop, Kunnathur offtake, 9th branch channel, Periyár project.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following paper :—

From W. HUGHES, Esq., Superintending Engineer, VI Circle, to the Chief Engineer for Irrigation, dated Trichinopoly, 15th August 1896, No. 1021-M.D.

	RS.
Channel from right sluice No. 1 drop, Kunnathur offtake	2,840
Do. for left sluice ...	1,000
Total ...	3,840

I have the honour to submit, for sanction, the marginally-noted estimates for channels from No. 1 Drop, Kunnathur offtake, 9th Branch channel, Periyár project.

ENCLOSURES.

REPORT to accompany estimate for excavating a field channel from the sluice in left bank at drop No. 1, Kunnathur offtake.

Amount of estimate ... ... RS. 1,000

The channel runs alongside the Kunnathur offtake and crosses two country roads and the Melúr road ; hence the necessity for masonry works.

A drop is also provided at the head, the fall being very excessive.

This channel will not be maintained by the Public Works Department.

REPORT to accompany estimate for excavating a distributary from the sluice in right bank at drop No. 1, Kunnathur offtake.

Amount of estimate ... ... RS. 2,860

The distributary will run alongside the Anamalai, and supply two tanks—Sittankulam and Nellundal. In addition to other smaller field channel, it has one branch running alongside the Kunnathur offtake, which is not of sufficient importance to be maintained.

The first 1,600 feet being through rocky ground natural rapids will be allowed at convenient places.

The cross drainage from the Anamalai will be passed in and out of the channel by paved bye-washes.

Full hydraulic details are given in the tabular statement.

(Signed) T. W. S. SMYTH,
Executive Engineer, Periyár Division.

No. 175 I.

Submitted to Government with a recommendation that the estimate, as increased in this office from Rs. 3,840 to Rs. 3,860, be sanctioned. The increase is due to the body walls of the proposed drops being made thicker.

24th Sept. 1896. (Signed) R. R. E. DRAKE-BROCKMAN, Col., R.E.,
Chief Engineer for Irrigation.

ORDER—No. 885 I., dated 28th October 1896.

The following estimates are sanctioned, subject to the approval of the Government of India to the redistribution proposed in Proceedings of Madras Government, No. 816 I., dated 9th October 1896, of the total amount sanctioned for direct charges of the Periyár project :—

Capital Expenditure not charged to Revenue.
49. Irrigation.
Periyár Project.
I. Works.
3. Distributaries.
9th Branch channel.
No. 1 Drop, Kunnathur offtake.
Channel from right sluice.

	RS.	RS.	RS.
2. Land—			
1. Compensation for land	357		
		357	
3. Works—			
2. Paved bye-wash No. 1	45		
3. Earthenware pipe sluice No. 1	30		
4. Eight-feet drop	300		
5. Paved bye-wash No. 2	45		
6. Earthenware pipe sluice No. 2	30		
7. Paved bye-wash No. 3	45		
8. Earthenware pipe sluice No. 3	30		
9. Paved bye-wash No. 4	45		
10. Earthenware pipe sluice No. 4	30		
11. Paved bye-wash No. 5	45		
12. Six-feet drop...	280		
13. Road tunnel	95		
14. Do.	95		
		1,115	
4. Earthwork—			
15. Cutting channel	1,312		
		1,312	
5. Miscellaneous—			
16. Demarcation stones	76		
		76	
			2,860
Channel from left sluice—			
2. Land—			
17. Compensation for land	93		
		93	
3. Works—			
18. Earthenware pipe sluice	30		
19. Six-feet drop...	245		
20. Road tunnel	95		
21. Do.	95		
22. Do.	205		
		670	
4. Earthwork—			
23. Cutting channel	221		
		221	
5. Miscellaneous—			
24. Demarcation stones	16		
		16	
			1,000
Total ...			3,860

2. This sanction is registered as No. 130 I. of 1896–97.

3. Ordered that a copy of these Proceedings be forwarded to the Government of India for information.

[Here enter No. 886 I., dated 28th October 1896.]

(True Extract.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineer, VI Circle, with twelve enclosures.
" Examiner, Public Works Accounts.

Endorsement—No. 886 I., dated 28th October 1896.

Forwarded.

(By order.)

Joint Secretary to Government.
Irrigation Branch.

Public Works (1896) Department.

CURRENT No. 8808

Order

From

The Chief Engineer
for Irrigation

No. 175 I.

Dated 24. 9. 96

Received 1.10.96

Enclosures ~~14~~ 22 (11 plans)

Spare copies

SUBJECT.

Estimate for Channels from No. 1 Drop Kunnathur off take 9th Branch Chl - Periyar Project.

Issue

W.H.

20.10.96

02546 [illegible] 3/10 R16/10

para 1 [illegible] [illegible] blank in [illegible] [illegible] be filled in Please let me see when [illegible]

BACK PAPERS.

G.O.	No.	Department.	Date.
	978	PW	3-2-94

FURTHER PAPERS.

G.O.	No.	Department.	Date.

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

No. 885 I dt 28th October 1896.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 60

READ the following

From Supdg Engr, VI Circle, No 1021 M.D. dt 15th Augt /96

Print with G.O.s approval

No. 175 I dt 24th Septr 1896.

Submitted to Govt with a recommendation that the estimate as increased in this office from Rs 3,840 to Rs 3,860 be sanctioned. The increase is due to the body walls of the proposed drops being made thicker.

Order thereon.

The following estimates are sanctioned, subject to the approval of the Govt

A. S. H.
11.10.96

tribution proposed in P.W.G.
No. 8163 I of 9/10/96, of the
total amount sanctioned
for direct charges of the
Periyar Project:—
Capital Expenditure not
charged to Rev.
49. Irrigation
Periyar Project
I. Works
3. Distributaries
9th Branch channel.
No. 1 Drop, Kunnathur Offtake —
Channel from right sluice.

		Rs	
2. Land.	1. Compensation for land.	357	357
3. Works.	2. Paved byewash No. 1.	45	
	3. Earthenware pipe sluice No. 1	30	
	4. 8 ft drop	300	
	5. Paved byewash No. 2	45	
	6. Earthenware pipe sluice No. 2	30	
	7. Paved byewash No. 3	45	
	8. Earthenware pipe sluice No. 3	30	
	9. Paved byewash No. 4	45	
	10. Earthenware pipe sluice No. 4	30	
	11. Paved byewash No. 5	45	
	12. 6 ft drop	280	
	13. Road tunnel	95	
	14. Do	95	1115

4. Earthworks	15. Cutting channel	1812	1812
5. Miscellaneous	16. Demarcation stones	76	76
			2860

Channel from left sluice

2. Land.	17. Compensation for land	93	93
3. Works.	18. Earthenware pipe sluice	30	
	19. 6ft Drop	245	
	20. Road tunnel	95	
	21. Do.	95	
	22. Do	205	670
4. Earthworks	23. Cutting channel	221	221
5. Miscellaneous	24. Demarcation stones	16	16
			1000
		Total	3860

2. This sanction is registered as No. 130 I of 1896-97

3. Ordered that a copy of these Procs be forwarded to the Govt of India for information

No. 886 I dated 28th October 1896.

Endorsement -

Forwarded.

JH 19/9/96 Recd 24/9/96

To the Chief Engr for I.
Supg Engr with 12 ...

1819 BM.

F.E.D. 22/10

ICW 28/10

Regd
SA 28/10

Public Works (189) Department.

CURRENT No. 73 P.R.

4

Order

From The Supdt Engineer
Sixth Circle.

No. 1021 M.D.

Dated 15—8—96.

Received 19—8—96

Enclosures 14.

Spare copies

SUBJECT.

Channels from No. 1
Drop Kunnathur
offtake 9th Branch
Channel, Periyar
Project — Submits
for sanction 2
estimates for —

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. 102/md,

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE,

Trichinopoly, 15th August 1896.

5 – 17/–

From
W. Hughes Esquire
~~The~~ Sperintending Engineer,
6th Circle.

10

To

The Chief Engineer
for Irrigation.

SIR,

ENCLOSURES.

Channel from Right Sluice No I Drop. Kunnathur Offtake .. Rs 2840
Do. for left Sluice .. 1000
3840

I have the honor to submit for sanction the marginally noted Estimates for Channels from No I Drop Kunnathur Offtake 9th Branch Channel, Periyar Project.

I have the honor to be
Sir,
Your most obedient Servant

W. Hughes
Supt Engineer
6 Circle.

Enclosures. 14.
2. Estimates Complete.
1 Detailed Estimate for earth work.
1- Sketch map.
3 Level Sections } Tracings.
7. Masonry plans

P. W. D. 6th CIRCLE.

CHIEF ENGINEER
FOR IRRIGATION.
19 AUG. 96
No. 73??

FROM

THE SUPERINTENDING ENGINEER,

6TH CIRCLE.

TO

THE CHIEF ENGINEER,

for Irrign.

NO. 102/md

Dated. 15
Received. 17 } August 1896.

Enclosure. 14.

Shunnathur offtake
Distributaries: —

Submits for sanction
estimates for —

2 S P

Report to accompany Estimate for excavating a field channel from the sluice in left Bank at Drop No. 1 Kunnathur offtake.

Amount of Estimate Rs 1000

The channel runs alongside the Kunnathur offtake and crosses two country roads and the Melur road, hence the necessity for masonry works. A Drop is also provided at the head the fall being very excessive.

This channel will not be maintained by the P. W. D.

Madura
7-7-86.

J W L Smyth
Executive Engineer
Periar Division.

380

Report to accompany Estimate for excavating a Distributary from the sluice in Right Bank at Drop No 1 of Kulnathur offtake. 2860

Amount of Estimate Rs. 3000

The Distributary will run alongside the anaimalai & supply two tanks Settankulam & Nellundal, In addition to other smaller field chl it has one branch running alongside the Kumathur offtake which is not of sufficcent importance to be maintained

The first 1600 ft being through rocky ground natural rapids will be allowed at convenient places.

The cross drainage from the anaimalai will be passed in & out of the chl by paved byewashes.

Full Hydralic details are given in the tabular statement

Madura
7-2-86

F W Smyth
Executive Engineer
Periar Division

Ocs.1
8808/38